Message

From: Stoops, Thomas [TStoops@mt.gov]

Sent: 4/21/2016 9:58:17 PM

To: Cirian, Mike [Cirian.Mike@epa.gov]

Subject: CFAC Project - Clean Fill

FYI, as we discussed. Tom

From: Mikita, Cory

Sent: Wednesday, April 20, 2016 4:16 PM

To: Stoops, Thomas; DeWitt, Lisa **Cc:** Rieger, Michael; Hall, Mark (DEQ)

Subject: Clean Fill

Hello Tom and Lisa,

Calbag has made the following proposal with regards to clean fill.

For on-site fill proposed after demolition of Building 1, testing will consist of the following:

Total cyanide – fill must be less than 590 mg/kg

Fluoride - fill must be less than 47,000 mg/kg

RCRA 8 Metals – Fill will be tested for RCRA 8 metals. If the metal concentration is less than 20 times the RCRA TLCP levels, the fill can be used. If the totals metal concentration is greater than 20 times the RCRA TCLP levels, the fill will be tested by RCRA TCLP and will only be used if the TCLP metals results are less than the regulatory levels.

In the interest of cross program coordination, what are your thoughts on these numbers? These proposed cyanide and fluoride measurements are higher than both the industrial and residential levels listed on the RSL table. We are meeting with Tetra Tech tomorrow afternoon to discuss their final plan, as well proposals such as the one above.

If you would be available to provide any comments to us on this we would appreciate it.

Best regards,

Cory Mikita
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